Attorney Docket No.: VVMDNZ00201

## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

## In the claims

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1-28. (Canceled)

29. (Previously presented): A patient monitor system comprising:

a non-invasive glucose monitor device having an analyte measurement generator which is coupled to the glucose monitor device and calculates within the device, blood glucose levels calculated from measurements obtained from a sample present on a skin surface of the patient;

an input device to record an attribute of the patient; and an output device to serve as a messaging terminal for the patient.

- 30. (Previously presented): The system of claim 29 wherein the glucose monitor device comprises a wireless transmission module.
- 31. (Original): The system of claim 29 wherein the input device comprises an activity sensor that determines energy use or metabolic activity.
  - 32. (Canceled)
- 33. (Previously presented): The system of claim 29 further comprising a calibrator module that correlates a measurement generated from the analyte measurement generator to a measurement taken from an invasive procedure.
- 34. (Original): The system of claim 29 wherein the output device sends an automated warning to the patient.

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35. (Original): The system of claim 34 wherein the warning to the patient is transmitted via a network.

- 36. (Original): The system of claim 34 wherein the warning is transmitted wirelessly.
- 37. (Withdrawn): A method for sending an automated warning to a patient, the method comprising the steps of:

gathering a physiological or behavioral attribute of a patient on a device; processing a physiological or behavioral attribute; and sending an automated warning to the patient.

- 38. (Withdrawn): The method of claim 37 wherein said warning is generated from an information recipient.
- 39. (Withdrawn): The method of claim 37 wherein the warning is transmitted via a network.
- 40. (Withdrawn): The method of claim 39 where said network comprises an Internet.
- 41. (Withdrawn): The method of claim 37 wherein the warning is transmitted via a wireless protocol.
- 42. (Withdrawn): The method of claim 41 wherein said wireless transmission is performed via coupling the device to a cellular phone, pager, wireless modem, or wireless transmission device.
- 43. (Withdrawn): The method of claim 41 wherein the warning is transmitted over a short-range radio frequency (RF) link.

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(Withdrawn): The method of claim 43 wherein Blue Tooth protocol is utilized 44 in the transmission.

- 45. (Previously presented): The system of claim 29 further comprising a storage module which stores the calculated blood glucose levels in the device.
- 46. (Previously presented): The system of claim 29 wherein the input device is configured to allow the patient to input behavior attributes which affect the calculated blood glucose levels.
- 47. (Previously presented): The system of claim 29 wherein the input device is configured to transmit the calculated blood glucose levels to an information recipient via a network.
- 48. (Previously presented): The system of claim 29 wherein the calculated blood glucose levels are transmitted wirelessly.
- 49. (Previously presented): The system of claim 29 wherein the messaging terminal is configured to display to the patient information which is generated by the glucose monitor device.
- 50. (Previously presented): The system of claim 29 wherein the messaging terminal is configured to display to the patient information which is generated by an information recipient.